

FORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE (REV. 7-2005)		ATTORNEY'S DOCKET NUMBER 19987
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371		U.S. APPLICATION NO. (If known, see 37 CFR 1.5) <b>10/584738</b>
INTERNATIONAL APPLICATION NO. PCT/JP2004/019754	INTERNATIONAL FILING DATE 24 December 2004 (24.12.2004)	PRIORITY DATE CLAIMED 24 December 2003 (24.12.2003)
TITLE OF INVENTION WIRELESS COMMUNICATION SYSTEM, WIRELESS COMMUNICATION APPARATUS, AND RESOURCE ASSIGNMENT METHOD USED THEREIN		
APPLICANT(S) FOR DO/EO/US Yoshikazu Kakura		
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:		
<ol style="list-style-type: none"> <li>1. <input checked="" type="checkbox"/> This is a <b>FIRST</b> submission of items concerning a submission under 35 U.S.C. 371.</li> <li>2. <input type="checkbox"/> This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a submission under 35 U.S.C. 371.</li> <li>3. <input checked="" type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below.</li> <li>4. <input type="checkbox"/> The US has been elected (Article 31).</li> <li>5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) <ol style="list-style-type: none"> <li>a. <input type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau).</li> <li>b. <input checked="" type="checkbox"/> has been communicated by the International Bureau.</li> <li>c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US).</li> </ol> </li> <li>6. <input checked="" type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). <ol style="list-style-type: none"> <li>a. <input checked="" type="checkbox"/> is attached hereto.</li> <li>b. <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4).</li> </ol> </li> <li>7. <input checked="" type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) <ol style="list-style-type: none"> <li>a. <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau).</li> <li>b. <input type="checkbox"/> have been communicated by the International Bureau.</li> <li>c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired.</li> <li>d. <input checked="" type="checkbox"/> have not been made and will not be made.</li> </ol> </li> <li>8. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).</li> <li>9. <input checked="" type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).</li> <li>10. <input type="checkbox"/> An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).</li> <li>11. <input type="checkbox"/> A copy of the International Preliminary Examination Report (PCT/IPEA/409).</li> <li>12. <input checked="" type="checkbox"/> A copy of the International Search Report (PCT/ISA/210).</li> </ol> <p>Items 13 to 23 below concern document(s) or information included:</p> <ol style="list-style-type: none"> <li>13. <input type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98.</li> <li>14. <input checked="" type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.</li> <li>15. <input checked="" type="checkbox"/> A <b>FIRST</b> preliminary amendment.</li> <li>16. <input type="checkbox"/> A <b>SECOND</b> or <b>SUBSEQUENT</b> preliminary amendment.</li> <li>17. <input type="checkbox"/> A substitute specification.</li> <li>18. <input type="checkbox"/> A power of attorney and/or change of address letter.</li> <li>19. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.</li> <li>20. <input type="checkbox"/> A second copy of the published International Application under 35 U.S.C. 154(d)(4).</li> <li>21. <input type="checkbox"/> A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).</li> <li>22. <input checked="" type="checkbox"/> Express Mail Label No. EV 213901750 US</li> </ol>		

PTO-1390 (Rev. 07-2005)  
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U.S. APPLICATION NO. (If known, see 37 CFR 1.5) <div style="font-size: 24pt; font-weight: bold; text-align: center;">10/584738</div>	INTERNATIONAL APPLICATION NO. <div style="font-weight: bold; text-align: center;">PCT/JP2004/019754</div>	ATTORNEY'S DOCKET NUMBER <div style="font-weight: bold; text-align: center;">19987</div>																																																																																																							
23. Other items or information: <div style="margin-left: 20px;">                     Eighteen (18) sheets of drawings                      Assignee: NEC Corporation of Tokyo, Japan                 </div>																																																																																																									
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th style="width: 60%;">The following fees have been submitted:</th> <th style="width: 20%;">CALCULATIONS</th> <th style="width: 20%;">PTO USE</th> </tr> <tr> <td>24. <input checked="" type="checkbox"/> Basic national fee .....</td> <td style="text-align: right;">\$300</td> <td style="text-align: right;">\$300.00</td> </tr> <tr> <td>25. <input checked="" type="checkbox"/> Examination fee (37 CFR 1.492(c))</td> <td></td> <td></td> </tr> <tr> <td style="font-size: 0.8em;">If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article</td> <td style="text-align: right;">\$</td> <td style="text-align: right;">\$200.00</td> </tr> <tr> <td style="font-size: 0.8em;">All other situations. ....</td> <td style="text-align: right;">\$0</td> <td></td> </tr> <tr> <td></td> <td></td> <td style="text-align: right;">\$200</td> </tr> <tr> <td>26. <input checked="" type="checkbox"/> Search fee (37 CFR 1.492(b))</td> <td></td> <td></td> </tr> <tr> <td style="font-size: 0.8em;">If the written opinion of the ISA/US or the international preliminary examination report by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4). . .</td> <td style="text-align: right;">\$</td> <td style="text-align: right;">\$400.00</td> </tr> <tr> <td style="font-size: 0.8em;">Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the as an International Searching Authority. ....</td> <td style="text-align: right;">\$</td> <td></td> </tr> <tr> <td style="font-size: 0.8em;">International Search Report prepared by an ISA other than the US and provided to the previously communicated to the US by the IB. ....</td> <td style="text-align: right;">\$100</td> <td></td> </tr> <tr> <td style="font-size: 0.8em;">All other situations. ....</td> <td style="text-align: right;">\$400</td> <td></td> </tr> <tr> <td></td> <td></td> <td style="text-align: right;">\$500</td> </tr> <tr> <td><b>TOTAL OF 24, 25 and 26 =</b></td> <td></td> <td style="text-align: right;"><b>\$900.00</b></td> </tr> <tr> <td colspan="3" style="padding: 5px;"> <input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).                      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See 37 CFR 1.27. Fees above are reduced by 1/2.                 </td> </tr> <tr> <td colspan="2" style="text-align: right;"><b>SUBTOTAL =</b></td> <td style="text-align: right;"><b>\$1,950.00</b></td> </tr> <tr> <td colspan="3" style="padding: 5px;">                     Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).                 </td> </tr> <tr> <td colspan="2" style="text-align: right;"><b>TOTAL NATIONAL FEE =</b></td> <td style="text-align: right;"><b>\$1,950.00</b></td> </tr> <tr> <td colspan="3" style="padding: 5px;">                     Fee for recording the enclosed assignment (37 CFR 1.21(h)). 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AP20 Rec'd PCT/PTO 26 JUN 2006

- a. ☒ A check in the amount of \$ \$1,950.00 to cover the above fees is enclosed.
- b. ☐ Please charge my Deposit Account No. \_\_\_\_\_ in the amount of \$ \_\_\_\_\_ to cover the above fees.  
A duplicate copy of this sheet is enclosed.
- c. ☒ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 19-1013/SSMP. A duplicate copy of this sheet is enclosed.
- d. ☐ Fees are to be charged to a credit card. **WARNING:** Information on this form may become public. **Credit card information should not be included on this form.** Provide credit card information and authorization on PTO-2038.

**NOTE:** Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.

SEND ALL CORRESPONDENCE TO:

Paul J. Esatto, Jr.  
Registraiton No. 30,749  
SCULLY, SCOTT, MURPHY & PRESSER, P.C.  
400 Garden City Plaza, Suite 300  
Garden City, New York 11530  
(516) 742-4343

PJE/ej

SIGNATURE

Paul J. Esatto, Jr.

NAME

30,749

REGISTRATION NUMBER

June 26, 2006

DATE

AD 20 Dec'd PCT/PTO 26 JUN 2006

**CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10)**

Applicant(s): Yoshikazu Kakura

Docket No.

19987

Application No.

Unassigned

Filing Date

Herewith

Examiner

Unassigned

Customer No.

23389

Group Art Unit

Unassigned

10/584739

INVENTION: WIRELESS COMMUNICATION SYSTEM, WIRELESS COMMUNICATION APPARATUS,  
AND RESOURCE ASSIGNMENT METHOD USED THEREIN

I hereby certify that the following correspondence:

New U.S. Patent Application Under 35 U.S.C. 371

*(Identify type of correspondence)*

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on

June 26, 2006

*(Date)*

Paul J. Esatto, Jr.

*(Typed or Printed Name of Person Mailing Correspondence)*

*(Signature of Person Mailing Correspondence)*

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